

**IN THE SPECIFICATION:**

**Please amend Paragraph No. [0016] on Page 4 to read as follows:**

--[0016] As represented at step 36, the pattern detector manager registers a breakpoint listener for this breakpoint. As represented by step 40, upon hitting the key method entry breakpoint, each pattern detector that is in the control of the pattern detector manager is then instructed by the pattern detector manager to turn on additional breakpoints necessary to identify the first step(s) in identifying their respective defect ~~patterns~~ patterns. To set these additional breakpoints, the pattern detector may consult a coding patterns database 42.--